

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L1 | 903 | (84/604,602,605-607).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/18 11:52 |
| L2 | 813 | (704/500).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/18 11:53 |
| L3 | 422 | (704/7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/18 11:53 |
| L4 | 816 | (704/201).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/18 11:53 |
| L6 | 457 | (audio or sound or acoustic or music\$4 or tone) same waveform with (compressed or encoded or encrypted) same (memory or stor\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 12:14 |
| L7 | 61 | (1 or 2 or 3 or 4) and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:56 |
| L8 | 56 | 1 and waveform with (compressed or encoded or encrypted) same (memory or stor\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 12:14 |
| L9 | 17 | 2 and waveform with (compressed or encoded or encrypted) same (memory or stor\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 12:14 |

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| L10 | 0 | (3 and 4) and waveform with (compressed or encoded or encrypted) same (memory or stor\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 12:15 |
| L11 | 12 | (3 or 4) and waveform with (compressed or encoded or encrypted) same (memory or stor\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 12:15 |
| S1 | 858 | (84/604,602,605-607).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/03 09:34 |
| S2 | 683 | (704/500).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/18 11:52 |
| S3 | 449 | S2 and memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/12 10:03 |
| S4 | 99 | S2 and (memory with bit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 12:03 |
| S5 | 101328 | (memory with bit) with (address or cell or location) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 13:59 |
| S6 | 1396 | S5 and (waveform or audio or sound or acoustic) with (compressed or encoded or encrypted) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 17:05 |

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| S7 | 812 | S5 and (waveform or audio or sound or acoustic) with (compressed) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 10:08 |
| S8 | 117 | S5 and (waveform) with (compressed) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 10:09 |
| S9 | 3 | S5 and (waveform) with (compressed) with frame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 10:45 |
| S10 | 17 | ("4406203" "4449536" "4523276" "4584921" "4654781" "4744281" "4785702" "4809577" "4833595" "4866636" "4876937" "4885584" "4916996" "4975835" "5081897" "5113740" "5347478").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/12 10:14 |
| S11 | 6 | ("5489746").URPN. | USPAT | OR | OFF | 2006/01/12 10:15 |
| S12 | 2 | S5 and S11 | USPAT | OR | OFF | 2006/01/12 10:15 |
| S13 | 111651 | (memory with bit) with (address or cell or location or unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 10:44 |
| S14 | 1775 | S13 and (waveform or audio or sound or acoustic) with (compressed or encoded or encrypted) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 10:45 |
| S15 | 3 | S13 and (waveform) with (compressed) with frame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 10:51 |

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| S16 | 10 | S13 and (waveform) with (compressed) with section | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 09:35 |
| S17 | 2 | "5978492".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 11:39 |
| S18 | 2 | "4,809,577".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 12:03 |
| S19 | 6 | ("5489746").URPN. | USPAT | OR | OFF | 2006/01/12 13:55 |
| S20 | 38159 | (waveform or audio or sound or acoustic) with (compressed or encoded or encrypted) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 13:58 |
| S21 | 1 | S19 and S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 13:57 |
| S22 | 39722 | (waveform or audio or sound or acoustic or music\$2) with (compressed or encoded or encrypted) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/18 11:55 |
| S23 | 3 | S19 and S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 13:58 |
| S24 | 101328 | (memory with bit) with (address or cell or location) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 14:00 |

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| S25 | 1421 | S22 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 14:00 |
| S26 | 73 | S25 and (metadata or auxiliary) with (memory or storage) with(cell or unit or area or allocation or bit or address) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/12 14:02 |
| S27 | 8 | ("5416264").URPN. | USPAT | OR | OFF | 2006/01/12 14:23 |
| S28 | 879 | (84/604,602,605-607).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/14 08:50 |
| S29 | 749 | (704/500).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/14 08:50 |
| S30 | 53 | (audio or sound or acoustic or tone) same waveform with (compress\$3 or encod\$3 or encrypt\$3 or decompress\$3) and (memory or stor\$3 or database or register) same address with read\$3 with pitch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 08:57 |
| S31 | 2076 | (audio or sound or acoustic or tone) same waveform with (compress\$3 or encod\$3 or encrypt\$3 or decompress\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 09:24 |
| S32 | 306 | (memory or stor\$3 or database or register) same address with read\$3 with pitch with (tone or audio or sound or acoustic or song) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 08:59 |
| S34 | 1619 | (memory or stor\$3 or database or register) same address with pitch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 08:58 |

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| S35 | 73 | S28 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 09:44 |
| S36 | 885 | (84/604,602,605-607).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/18 11:52 |
| S37 | 765 | (704/500).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/03 09:34 |
| S38 | 3 | waveform near4 compressed same (memory or storage or register) with bit with fixed | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 11:56 |
| S39 | 407 | (704/7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/03 12:01 |
| S40 | 1 | S39 and (memory or storage) with bit with (fixed or uniform or predetermined) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 11:58 |
| S41 | 19 | S39 and (memory or storage) with bit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 12:02 |
| S42 | 0 | (704/365).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/03 12:02 |

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| S43 | 22029 | "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/03 12:02 |
| S44 | 245 | S43 and (memory or storage) same bit same address same (size or length or frame or area) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 12:04 |
| S45 | 94 | S43 and (memory or storage) same bit same address same (size or length) same (frame or area or section or block or sample) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 12:16 |
| S46 | 784 | 704/201.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 12:06 |
| S47 | 67 | S46 and (memory or storage) same bit same address | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 12:06 |
| S48 | 4 | ("6496798").URPN. | USPAT | OR | OFF | 2006/10/03 12:13 |
| S49 | 99 | S43 and (memory or storage) same bit same address same (size or length) same (frame or area or section or block or sample or segment) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 12:16 |
| S50 | 23 | ("4644494" "4658424" "4718087" "4790016" "4965830" "5027406" "5040217" "5142656" "5185800" "5230038" "5285498" "5341457" "5394473" "5414758" "5493647" "5587978" "5598214" "5677901" "5694383" "5721591" "5729515" "5752221" "5784526").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/03 13:51 |

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| S51 | 2 | ("5489746").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/03 13:51 |
| S52 | 17 | ("4406203" "4449536" "4523276" "4584921" "4654781" "4744281" "4785702" "4809577" "4833595" "4866636" "4876937" "4885584" "4916996" "4975835" "5081897" "5113740" "5347478").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/03 13:51 |
| S53 | 22 | ("5347478").URPN. | USPAT | OR | OFF | 2006/10/03 15:13 |
| S54 | 70 | (adaptive near bit near allocat\$3) and (dynamic near range) and (waveform or audio or speed or sound) and (frame or packet or segment) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 15:15 |
| S56 | 24 | (adaptive near bit near allocat\$3) same (memory or stor\$3 or RAM) and (dynamic near range) and (waveform or audio or speech or sound) and (frame or packet or segment) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 15:23 |
| S57 | 9 | S56 and (fixed near (length or size)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 15:23 |
| S58 | 0 | bit near sample near variable near frame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 15:33 |
| S59 | 65 | bit with sample with variable with frame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 17:04 |

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| S60 | 7 | S59 and (frame or packet or segment) near4 (length or size) near5 (fixed or vary) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 17:04 |
| S61 | 2526 | bit with sample with frame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 17:04 |
| S62 | 142 | S61 and (frame) near4 (length or size) near5 (fixed) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 17:06 |
| S63 | 110 | S62 and (waveform or audio or sound or acoustic or speech) with (compress\$3 or encod\$3 or encrypt\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 17:05 |
| S64 | 10 | S63 and (frame) near4 (length or size) near5 (fixed) same memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/03 17:06 |
| S65 | 7 | ("4546212" "5448568" "5734678" "5864816" "5909664" "6278387" "6314391").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/03 17:58 |